

121503

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 51876P440

First Inventor Seong-Min CHOE

Title ON-DRAM TERMINATION RESISTANCE CONTROL CIRCUIT AND
METHOD THEREOF

Express Mail Label No. EV339910093US

U.S. PTO
10/7/2009
121503
22264**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification *[Total Pages 21]*
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) *[Total Sheets 4]*

5. Oath or Declaration (signed) *[Total Pages 3]*
a. Newly executed (original or copy)
b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)
i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. paper
c. Statements verifying identity of above copies

9. Assignment Papers (cover sheet & document(s))

10. 37 C.F.R. § 3.73(b) Statement Power of Attorney
(when there is an assignee)

11. English Translation Document (if applicable)

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations

13. Preliminary Amendment Application Amended to
Reflect Claim of Priority

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.

17. Other: Request For Priority; Transmittal of Formal Drawings

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____

Prior application Information: Examiner _____

Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS CustomerNumber

08791

or Correspondence address below

Name	Blakely, Sokoloff, Taylor & Zafman LLP				
Address	12400 Wilshire Boulevard, 7th Floor				
City	Los Angeles	State	California	Zip Code	90025
Country		Telephone	(310) 207-3800	Fax	(310) 820-5988

Name (Print/Type)	Eric S. Hyman	Registration No. (Attorney/Agent)	30,139
Signature	_____ Eric S. Hyman		
	Date	1~15/03	



121503

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$ 810.00)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Seong-Min CHOE
Examiner Name	
Group/Art Unit	
Attorney Docket No.	51876P440

METHOD OF PAYMENT (check all that apply)
 Check Credit card Money Order Other None

 Deposit Account

 Deposit Account Number **02-2666**

 Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	FeePaid
Fee Code	Fee (\$)	Fee Code	Fee (\$)						
1001	770	2001	385	Utility filing fee	770.00				
1002	340	2002	170	Design filing fee					
1003	530	2003	265	Plant filing fee					
1004	770	2004	385	Reissue filing fee					
1005	160	2005	80	Provisional filing fee					
SUBTOTAL (1)				Fee Code	Fee (\$)				

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	FeePaid
14	2		20** = 0	18.00	\$0.00
			3** = 0	86.00	\$0.00

Large Entity		Small Entity		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	FeePaid
Fee Code	Fee (\$)	Fee Code	Fee (\$)						
1202	18	2202	9	Claims in excess of 20					
1201	86	2201	43	Independent claims in excess of 3					
1203	290	2203	145	Multiple Dependent claim, if not paid					
1204	86	2204	43	**Reissue independent claims over original patent					
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent					
SUBTOTAL (2)				Fee Code	Fee (\$)				

**or number previously paid, if greater. For Reissues, see below

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	FeePaid	
1051	130	2061	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
2053	130	2053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action				
1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action				
1251	110	2251	55	Extension for reply within first month				
1252	420	2252	210	Extension for reply within second month				
1253	950	2253	475	Extension for reply within third month				
1254	1,480	2254	740	Extension for reply within fourth month				
1255	1,210	2255	605	Extension for reply within fifth month				
1404	330	2401	165	Notice of Appeal				
1402	330	2402	165	Filing a brief in support of an appeal				
1403	290	2403	145	Request for oral hearing				
1451	1,510	2451	1,510	Petition to institute a public use proceeding				
1452	110	2452	55	Petition to revive - unavoidable				
1453	1,330	2453	665	Petition to revive - unintentional				
1501	1,330	2501	665	Utility issue fee (or reissue)				
1502	480	2502	240	Design issue fee				
1503	640	2503	320	Plant issue fee				
1460	130	2460	130	Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per property (times number of properties)			40.00	
1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))				
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))				
1801	770	2801	385	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design application				
Other fee (specify)								

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00)

Complete (if applicable)

Name (Print/Type)	Eric S. Hyman	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature				Date	12/15/07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

SEONG-MIN CHOE

Application No.:

Filed:

For: **ON-DRAM TERMINATION
RESISTANCE CONTROL CIRCUIT
AND METHOD THEREOF**

Art Group:

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

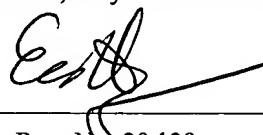
Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 4 sheets including 6 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.

Respectfully submitted,
Blakely, Sokoloff, Taylor & Zafman LLP

Dated:

12/15/03



Eric S. Hyman, Reg. No. 30,139

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